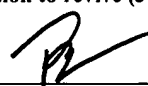


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|--|--|--|--|---|--|
| FORM PTO-1390 (REV. 12-2004) | | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | | ATTORNEY'S DOCKET NUMBER | |
| TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 | | | | JFE-06-1181 | |
| | | | | U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/587807 | |
| INTERNATIONAL APPLICATION NO. PCT/JP2004/018233 | | INTERNATIONAL FILING DATE 1 December 2004 (1.12.2004) | | PRIORITY DATE CLAIMED 30 January 2004 (30.1.2004) | |
| TITLE OF INVENTION MARTENSITIC STAINLESS STEEL PIPE | | | | | |
| APPLICANT(S) FOR DO/EO/US Yukio Miyata, Mitsuo Kimura, Noritsugu Itakura and Katsumi Masamura | | | | | |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | | | | |
| <ol style="list-style-type: none"> 1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. <input type="checkbox"/> The US has been elected (Article 31). 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ol style="list-style-type: none"> a. <input checked="" type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) <ol style="list-style-type: none"> a. <input checked="" type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). 7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ol style="list-style-type: none"> a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). | | | | | |
| Items 11 to 20 below concern document(s) or information included: <ol style="list-style-type: none"> 11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98. 12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. 13. <input checked="" type="checkbox"/> A preliminary amendment. 14. <input checked="" type="checkbox"/> An Application Data Sheet under 37 C.F.R. 1.76. 15. <input checked="" type="checkbox"/> A substitute specification. 16. <input type="checkbox"/> A power of attorney and/or change of address letter. 17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825. 18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. <input type="checkbox"/> Other items or information: | | | | | |
| Express Mail Certification | | | | | |
| Application Transmittal Letter | | | | | |

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|--|--------------|---|--------------|---|----|
| U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/587807 | | INTERNATIONAL APPLICATION NO. PCT/JP2004/0018233 | | ATTORNEY'S DOCKET NUMBER JFE-06-1181 | |
| 21. The following fees are submitted: | | | | | |
| <input checked="" type="checkbox"/> a) Basic national fee..... | | | | \$ 300.00 | |
| <input checked="" type="checkbox"/> b) Examination fee..... | | | | \$ 200.00 | |
| <input checked="" type="checkbox"/> c) Search fee..... | | | | \$ 500.00 | |
| TOTAL OF ABOVE CALCULATIONS = | | | | \$1,000.00 | |
| <input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof. | | | | | |
| Total Sheets | Extra Sheets | Number of each additional 50 or fraction thereof (round up to a whole number) | Rate | | |
| 27 - 100 = | 0/50 = | 0 | x \$250.00 | \$ | |
| Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)). | | | | \$ | |
| CLAIMS | | NUMBER FILED | NUMBER EXTRA | RATE | |
| Total Claims | | 20 - 20 = | 0 | x \$50.00 | \$ |
| Independent claims | | 1 - 3 = | 0 | x \$200.00 | \$ |
| MULTIPLE DEPENDENT CLAIM(S) (if applicable) | | | | + \$360.00 | \$ |
| TOTAL OF ABOVE CALCULATIONS = | | | | \$900.00 | |
| <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2. | | | | \$ | |
| SUBTOTAL = | | | | \$900.00 | |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). | | | | \$ | |
| TOTAL NATIONAL FEE = | | | | \$900.00 | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property | | | | + | \$ |
| TOTAL FEES ENCLOSED = | | | | \$900.00 | |
| | | | | Amount to be refunded: | \$ |
| | | | | Amount to be charged: | \$ |
| <p>a. <input checked="" type="checkbox"/> A check in the amount of \$900.00 to cover the above fees is enclosed.</p> <p>b. <input type="checkbox"/> Please charge my Deposit Account No. <u>50-2719</u> in the amount of \$_____ to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>50-2719</u>. A duplicate copy of this sheet is enclosed.</p> <p>d. <input type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</p> | | | | | |
| <p>NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</p> | | | | | |
| <p>SEND ALL CORRESPONDENCE TO:</p> <div style="text-align: right; margin-top: 20px;">  T. Daniel Christenbury, Reg. No. 31,750 </div> | | | | | |
| <p>Customer No. 035811, whose contact information is: IP Group of DLA Piper Rudnick Gray Cary US LLP One Liberty Place, Suite 4900 1650 Market Street Philadelphia, PA 19103 (215) 656-3381</p> | | | | | |

10/287807

AP20 Rec'd PCT/PTO 28 JUL 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit : Customer No. 035811
Examiner :
Serial No. :
Filed : Herewith
PCT No. : PCT/JP2004/018223
PCT Filed : December 1, 2004
Inventors : Yukio Miyata Docket: JFE-06-1181
: Mitsuo Kimura
: Noritsugu Itakura
: Katsumi Masamura Conf. No.:
Title : MARTENSITIC STAINLESS STEEL PIPE
Dated: July 28, 2006

MAIL STOP PCT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

**37 CFR 1.10
EXPRESS MAIL CERTIFICATION**

"Express Mail" mailing label number: EV548525575

Date of Deposit: July 28, 2006

DESCRIPTION OF CONTENTS: Postcard, \$900.00 Check, Application Transmittal Letter, Form PTO-1390, in duplicate, Application Data Sheet (2 pages), English translation of PCT Application as it was filed including 22 pages of Specification, 3 pages of Claims, one page Abstract, 1 page of drawings, copy of Request (6 pages), copy of Forms PCT/IB/301, 304, 308 (First Notice), 308 (Second and Supplementary Notice) and 311 including copy of WO 2005/073419 and International Search Report, executed Combined Declaration, Power of Attorney and Petition, and Information Disclosure Statement with Form PTO-1449 and copies of 2 publications.

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to **Mail Stop PCT**, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Sara Harvell

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)

10/587807

AP20 Rec'd PCT/10 28 JUL 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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|------------|---|----------------------------------|----------------------|
| Art Unit | : | | Customer No. 035811 |
| Examiner | : | | |
| Serial No. | : | | |
| Filed | : | Herewith | |
| PCT No. | : | PCT/JP2004/018223 | |
| PCT Filed | : | December 1, 2004 | |
| Inventors | : | Yukio Miyata | Docket: JFE-06-1181 |
| | : | Mitsuo Kimura | |
| | : | Noritsugu Itakura | |
| | : | Katsumi Masamura | Conf. No.: |
| Title | : | MARTENSITIC STAINLESS STEEL PIPE | |
| | | | Dated: July 28, 2006 |

APPLICATION TRANSMITTAL LETTER

MAIL STOP PCT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

We submit herewith for filing in the U.S. Patent and Trademark Office an English translation of the above-identified PCT Application as it was filed, including 22 pages of Specification, 3 pages of Claims, one page Abstract, and 1 page of drawings, Form PTO-1390, in duplicate, Application Data Sheet (2 pages), Preliminary Amendment, Substitute Specification (Marked-up), Substitute Specification (Clean), a copy of the Request (6 pages), copy of Forms PCT/IB/301, 304, 308 (First Notice), 308 (Second and Supplementary Notice) and 311, including copy of WO 2005/073419 and International Search Report, executed Combined Declaration, Power of Attorney and Petition, Information Disclosure Statement with Form PTO-1449 and a copies of 2 publications, and our check in the amount of \$900.00, comprising the official filing fee.

Respectfully submitted,



T. Daniel Christenbury
Reg. No. 31,750
Attorney for Applicants

TDC/sh
(215) 656-3381